US ERA ARCHIVE DOCUMENT

UNIT LOG	1. Incident Na	ime	2. Date Prepared	3. Time Prepared
UNIT LOG	Kalamazoo River/Enbridge Oil Spill		11/16/2012	1800
4. Unit Name/Designators	Name/Designators 5. Unit Leader (Name and Position)			6. Operational Period
Situation Unit	ituation Unit Mindy Luetke, Planning Section Chief			0700, 11/16/12 –
				1700, 11/16/12
7. Personnel Roster Assigned				
Name		ICS Position		Home Base
Karen Berecz		Situation Unit 1		Dallas, TX
8. Activity Log				
Time	Major Events			

Situation Unit Observations:

0700 0800 0850

- Arrive at the ICP.
- Attend daily EPA/Weston morning meeting.
- Arrive at Ceresco Dam. Take temperature readings from RDB at MP5.75 due to access being restricted at C0.4 during opening days of hunting season.
- Water Temp: 38.29°F; Sediment Temp: 40.53°F
- Performed observation from RDB at MP5.75. No oil and/or oil sheen observed along boom from shoreline. Very thin (<1/16") patch of ice observed along shoreline upstream of control point boom on RDB.
- Observed thin $(<^{1}/_{16})$ patch of ice at MP5.63 RDB just below railroad trestle in cove area.
- Perform downstream observation of Ceresco Dam Control Point boom from portage of LDB at Ceresco impoundment. No oil and/or oil sheen observed along boom from shoreline. Very thin (<¹/₁₆") patch of ice observed along southwest edge of impoundment.
- Perform observation below Ceresco Dam from portage located on LDB at MP5.85. Small amount of biological sheen observed along shoreline at portage.
- · Arrive at C3.2 Boat Launch.
- C3.2 water level gauge: 1.60; Water Temp: 38.62°F; Sediment Temp: 41.36°F
- · No oil and/or oil sheen observed on river from boat launch.
- Arrive at Burnham Street Bridge, MP15.25, perform observation from bridge spanning river.
 No oil and/or oil sheen observed on river from bridge. Thin patches of ice (<1/16") observed in South Mill Pond.
- Arrive at Custer Road Bridge, MP21.50. Perform observation from bridge spanning river. No oil and/or oil sheen observed on river from bridge.
- Arrive at E4 Boat Launch. Depart on boat.
- E4 water level gauge: 0.80; Water Temp: 43.59°F; Sediment Temp: 45.10°F
- · South Cove: No oil and/or oil sheen observed in cove.
- North Cove: No oil and/or oil sheen observed in cove. Thin layer of ice $(<^1/_{16}")$ observed in southwest corner nook of cove.
- Morrow Lake (Main channel & North Shoreline): No oil and/or oil sheen observed along main channel or along North Shoreline of Lake.
- Morrow Lake Delta Gate B: Very random flecks of silver oil sheen observed along boom.
 Observed bathymetry crew performing measurements along boom.
- · Morrow Lake Delta Gate C: No oil and/or oil sheen observed along boom.
- Morrow Lake Delta Gate E South: No oil and/or oil sheen observed. Observed bathymetry crew performing measurements along boom.
- · Morrow Lake Delta Gate F South: No oil and/or oil sheen observed along boom.
- · Arrive at ICP. End of field day.

1700

9. Prepared by (Name and Position)
Karen Berecz, Situation Unit, USEPA-START